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PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet	1	of	4	Attorney Docket Number	SCEI 3.0-103
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U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
✓ T3H	A	5,999,526	12/07/99	Garland et al.	
✓ T3H	B	5,848,162	12/08/98	Tsumura	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
✓ T3H	C	JP 8036555	02/06/96	Kanebo Ltd.	**
✓ T3H	D	JP 2000259532	09/22/00	NEC Information Service Ltd.	**
✓ T3H	E	JP 11069311	03/09/99	Toshiba Corp.	**

*Applicant's unique citation designation number (optional). ²See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

Examiner Signature	<i>Dale Harrell</i>	Date Considered	25-MAY-2005
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** With English translation of Abstract only.

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/B/PTO				Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number	10/003,620
Sheet	2	of	4	Filing Date	November 2, 2001
				First Named Inventor	Muneki Shimada
				Art Unit	2143-2142
				Examiner Name	Net Yet Assigned <i>Harrell, Jr.</i>
				Attorney Docket Number	SCEI 3.0-103

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (#known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number-Kind Code ⁴ (#known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
<i>PAK</i>	BA	JP-09-204346-A1	08-05-1997	NEC Corp	**
<i>PAK</i>	BB	JP-09-146887-A1	06-06-1997	Matsushita Electric Ind Co Ltd	**
<i>PAK</i>	BC	JP-10-198610-A1	07-31-1998	Lucent Technol Inc	**

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²

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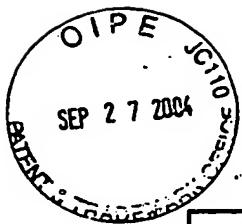
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**with English abstract only.

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Examiner Signature	<i>D. Shumard</i>	Date Considered	25-May-2005
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Substitute for form 1449A/B/PTO				Complete If Known	
				Application Number	10/003,620
				Filing Date	November 2, 2001
				First Named Inventor	Muneki Shimada
				Art Unit	2143 2142
				Examiner Name	Not Yet Assigned Harrell JR
Sheet	3	of	4	Attorney Docket Number	SCEI 3.0-103 Technology Center 2100

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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
✓ ADR	AA	6,182,111 B1	01-30-2001	Inohara et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number-Kind Code ⁴ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
✓ ADR	BA	JP-10-320337-A	12-04-1998	Hitachi, Ltd.	1A
✓ ADR	BB	JP-11-328050-A	11-30-1999	NEC Commun Syst Ltd	**
✓ ADR	BC	JP-09-114782-A	05-02-1997	NEC Corp	**
✓ ADR	BD	JP-05-342119-A	12-24-1993	NEC Corp	**

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1A – U.S. Patent No. 6,182,111 is an English counterpart.

** with English abstract only.

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Examiner Signature	<i>Kathy Harrel</i>	Date Considered	25-May-2005
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Substitute for form 1449A/B/PTO				Complete If Known	
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				Filing Date	November 2, 2001
				First Named Inventor	Muneki Shimada
				Art Unit	2143-2142
				Examiner Name	Not Yet Assigned Harrelly
Sheet	4	of	4	Attorney Docket Number	SCEI 3.0-103

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		Number-Kind Code ² (if known)			

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
✓ RSH	BA	CN-1160473-A	09-24-1997	Ionica International Limited		1A
✓ JPSM	BB	WO-96/08938-A1	03-21-1996	Ionica International Limited		✓
✓ GOM	BC	WO-96/08939-A1	03-21-1996	Ionica International Limited		✓

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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

1A – WO 96/08938 and WO 96/08939 are English counterparts.

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Examiner Signature	<i>John Johnson</i>	Date Considered	25-May-2005
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